

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1. (Currently Amended) Display arrangement for providing optical information in an observer's field of view, comprising:

~~a picture source;~~

~~a picture transmission device; and~~

~~an eyepiece; wherein~~

a signal source which provides extrinsically generated information to be replicated in a desired orientation in said eyepiece;

a display unit coupled to said signal source for displaying an image containing information received from said signal source;

an image transmission device for transmitting said image from said display unit to said eyepiece, for displaying said information displayed in said desired orientation; wherein,

the ~~picture~~ image transmission device includes a fiber optics section;

the fiber optics section is at least partially encased in and fixed in a spatial configuration by a material which is bendable and which remains in a shape assumed by a bending, whereby said information may deviate from said desired orientation in said eyepiece; and

said display arrangement further comprises a setting means ~~arranged between the picture source and the picture~~ mechanically coupling said display unit and said image transmission device, for eliminating a deviation of said image from said desired orientation, by rotating said image within said eyepiece so that said information is displayed in said desired orientation ~~an image from said picture source,~~ and for securing the picture transmission device in its momentary position after a ~~torsion movement~~ deformation of in the fiber optics section.

Claim 2. (Cancelled).

Claim 3. (Original) The display arrangement according to Claim 1, wherein the eyepiece has optical elements and a setting mechanism for setting the optical elements.

Claim 4. (Original) The display arrangement according to Claim 2, wherein the eyepiece has optical elements and a setting mechanism for setting the optical elements.

Claim 5. (Currently Amended) A display arrangement, comprising:

~~a picture source;~~

an eyepiece for displaying ~~the picture~~ an image in a field of view of a viewer's eye;

a signal source which provides extrinsically generated information to be replicated in a desired orientation in said eyepiece;

a display unit coupled to said signal source for displaying an image containing information received from said signal source;

an elongate plastically deformable ~~picture~~ image transmission device which mechanically and optically couples said ~~picture~~ image source and said eyepiece, ~~[[;]]~~ and transmits said image to said eyepiece, said transmission device being deformable into a configuration in which said eyepiece is positioned in the viewer's field of view, such deforming also causing possible deviation of said image from said desired orientation; and

a setting means arranged between the picture source and the picture transmission device, for offsetting said deviation by rotating said image within said eyepiece ~~an image from said picture source~~, and for selecting ~~securing~~ the picture transmission device in its momentary position after a ~~torsion movement in~~ deformation of the picture transmission device.

Claim 6. (Previously Presented) The display arrangement according to Claim 5, wherein said picture transmission device comprises:

a fiber optic section; and

a plastically deformable sheathing which encases at least a part of said fiber optic section and fixes it to a desired spatial configuration.

Claim 7. (Original) The display arrangement according to Claim 6, wherein said sheathing comprises a metallic material.

Claim 8. (Currently Amended) Display arrangement for providing optical information in an observer's field of view, comprising:

a picture source which displays an image containing externally generated information in a desired orientation;

a picture transmission device; and

an eyepiece; wherein

the picture transmission device includes a fiber optics section;

the fiber optics section is at least partially ~~encases~~ encased in a material which is ~~bendable~~ deformable and which remains in a shape assumed by a ~~bending~~ deformation; and

adjusting means are provided for rotating orientation of ~~a picture said image~~ within said eyepiece to ~~[[a]] restore it to said~~ desired orientation following a deformation of said fiber optics section, said adjusting means comprising a

setting means arranged between the picture source and the picture transmission device, whereby the picture transmission device can be secured in its momentary position after ~~a torsion movement in the fiber optics section~~ said deformation.

Claim 9. (New) The display arrangement of Claim 8, wherein:

said fiber optics section has an image receiving axis which is directed at said image display unit;

said setting means includes means for rotating said fiber optics section relative to said image display unit, about said image input axis, and for fixing said fiber optics section in a desired rotational orientation relative to said image display unit.